

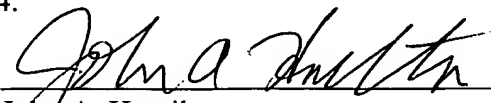


Atty. Docket No.: 12569-107  
Appl. Ser. No.: 09/904,306  
Response to 05 November 2003 Office Action

28118  
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### CERTIFICATE OF MAILING

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John A. Hamilton  
Reg. No.: 48,946

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Peter R. NUYTKENS, *et al.*:

Serial No: 09/904,306

Filed: July 12, 2001

For: INTERCONNECT CIRCUITRY, MULTICHIP MODULE, AND METHODS OF MANUFACTURING THEREOF

Examiner: Quang D. VU

Art Unit: 2811

Confirmation No.: 2085

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Alexandria, VA 22313-1450

### Response (C) to Office Action Under 37 C.F.R. §1.111

Sir:

In response to the non-final Office Action dated 05 November 2003 in the above-captioned U.S. patent application, it is respectfully requested that the following amendment be entered since it places the application in condition for allowance. A petition for a three-month extension of time and an associated fee of \$950.00 (large entity) is being submitted herewith. No other fees are believed necessary for submission and consideration of this response, however, in the event that additional fees are deemed necessary, such fees are authorized to be charged to our Deposit Account No. 03-2410, Order No. 12569-107.

Claims 11-13, 17 and 45-54 are currently pending in the application. Through amendments and the Remarks that follow, the rejections of claims 11-13, 17 and 45-54 are addressed and overcome.

**Amendments to the claims begin on page 3.**

**Remarks begin on page 6.**